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MARIA MCCORMAČK SOBRINO			EXAMINER	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 12400 WILSHIRE BOULEVARD			BUI, BING Q	

7TH FLOOR LOS ANGELES, CA 90025 ART UNIT PAPER NUMBER

2642

DATE MAILED: 11/06/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. **09/478.078**

Applicant(s)

Pester, III

Examiner

Bing Bui

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) 🔯 Responsive to communication(s) filed on Jan 5, 2000 2a) This action is **FINAL**. 2b) X This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) X Claim(s) 1-29 is/are pending in the application. 4a) Of the above, claim(s) ______ is/are withdrawn from consideration. 5) ☐ Claim(s) _____is/are allowed. 6) X Claim(s) 1, 15-17, 23, and 24 is/are rejected. 7) X Claim(s) 2-14, 18-22, and 25-29 is/are objected to. 8) Claims ______ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) \square The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. $3. \, \square$ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) If translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) X Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s). 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) * 5) Notice of Informal Patent Application (PTO-152) 3) X Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1, 15-17 and 23-24 are rejected under 35 U.S.C. 102(e) as being anticipated by Rogers et al (US Pat No. 5,946,386).

Regarding claim 1, Rogers et al teach a call processing system for monitoring status of a call in a network comprising:

a first set of sensors connected to one or more subscriber or PSTN network circuits, the first set of sensors configured to sense raw call progress signaling information on the circuit (col 10, lns 14-23; col 11, lns 45-50 and col 12, lns 18-28);

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a second set of sensors connected to a call control channel of a next generation telephony network (NGTN) network element, the second set of sensors configured to sense NGTN call control message information from the NGTN network element (col 10, Ins 14-23; col 11, Ins 45-50 and col 12, Ins 18-28); and

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an event analyzer coupled to the first set of sensors and the second set of sensors, the event analyzer configured to:

selectively receive the raw call progress signaling information and the NGTN call control message information (col 10, lns 14-23; col 11, lns 45-50 and col 12, lns 18-28), and

process the raw call progress signaling information and the NGTN call control message information to generate logical call handling events (col 10, Ins 14-23; col 11, Ins 45-50 and col 12, Ins 18-28).

As to claims 15 and 23-24, they are rejected for the same reasons set forth to rejecting claim 1.

As to claims 16-17, they are rejected for the same reasons set forth to rejecting claims 1 above, since claims 16-17 are merely a method of operation for the system defined in the system claim 1.

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Allowable Subject Matter

3. Claims 2-14, 18-22 and 25-29 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Foladare et al (US Pat No. 6,049,602) disclose a call center for processing calls to associated service representatives.

Bateman et al (US Pat No. 5,884,032) disclose a system and method for processing both voice and data calls.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bing Bui whose telephone number is (703) 308-5858. The examiner can normally be reached on Monday through Thursday from 7:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on (703) 305-4731. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9314 and for formal communications intended for entry (please label the response

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"EXPEDITED PROCEDURE") or for informal or draft communications not intended for entry (please label the response "PROPOSED" or "DRAFT").

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

Mine. S. Mari
BING BUI
PATENT EXAMINER